COASTAL SCIENCE & ENGINEERING
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October 6, 2011

Weekly Meeting Memo CSE-21

MEMO

TO: Cliff Ogburn, Town of Nags Head, NC

FROM: Haiqing L. Kaczkowski (PE) and Tim W. Kana (PG)

RE: Nags Head Beach Nourishment Project (CSE 2203)

Weekly Project Meeting of the Town, the Contractor, and the Engineer

The weekly project meeting of the Town of Nags Head, the Contractor (Great Lakes Dredge & Dock, referred to as GLDD) and the Engineer (Coastal Science & Engineering, referred to as CSE) was held from 9:10 a.m. to 9:30 a.m. on Thursday, 6 October 2011, at the Town Hall. Items discussed during the meeting are summarized herein.

1) GLDD Production Updates

The dredges Dodge Island and Padre Island have been working steadily over the past few days. At the time of this meeting, the Dodge Island has finished 96 loads and the Padre Island has finished 118 loads. GLDD plans to continue to pump north for the next few days and then move to the south end of the project to complete the ~60,000 cy of work left there.

GLDD reported that as of today ~4,175,000 cy of material has been pumped onto the beach with approximately 475,000 cy left in the contract. The projected completion date is presently 25 October 2011.

2) Beach Driving

Beach driving is allowed as of Saturday, October 1. Vehicles, with a proper Town permit, are allowed to drive on designated areas of the Nags Head beach except in the active construction zones.



3) CSE Request for Minor Modification to the State Permit

NCDCM representatives stated that there are no issues with the request at this time.

NCDCM representatives visited the dredge on Friday, September 30, and reported that the operations are compliant with the permits.

4) Sea Turtle Monitoring on the Beach

Sea turtle monitoring on the beach has been going smoothly. No deviations have been reported this week.

5) Storm water outfalls

The Town requested updated profiles of the three ocean outfalls within the project area at Curlew Street (station 531+40), Conch Street (station 554+60) and Soundside Road (station 580+85), as well as the revised design templates for the latter two outfalls. CSE will assemble data for these profiles and provide the requested data to the town next week.

6) Anticipated events and schedule for next week

The 60th Annual Nags Head Surf Fishing Club Invitational Tournament will be held on October 5 to 8 in Nags Head.

Thursday, 13 October, at 9 a.m. — Weekly project meeting at the Town Hall (The Town, the Contractor, and the Engineer are expected to attend.)

Enclosure: List of attendees and their contact information